



## INTERCOM MODULE & MAIN CONSOLE UNIT, BLACK

IC1002-BK | [On-Q](#)

### FEATURES & BENEFITS

The Broadcast Intercom System offers a simple solution for family communication. LED lights on the main console show all room activity, and a separate microphone and high-quality speaker deliver crisp, clear sound to each unit. Trimmed in a standard 3-gang decorator plate, the main console can match any decor.

- **LED lights show stations in-use (green), mute (red) or monitor (orange).**
- **Specially filtered to help reduce electrical interference noise.**
- **Simple RJ45 plug design for easy installation and trouble shooting.**
- **Page, monitor, do not disturb and hands-free reply.**
- **Multi-level volume control.**
- **Modern backlit keypad.**
- **Trims with a standard triple gang decorator wall plate (included).**
- **Power supply required. Recommend PW7725 .**

**Bracket and Intercom Module (IC1000) included.**

### SPECIFICATIONS

#### GENERAL INFO

Cable Type: Cat5e  
Color: Black  
Connection Type: RJ45  
Product Series: inQuire 1000  
Type: Kit

#### LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

FCC Standard: Yes  
UN SPSC: 43221525

#### CORD INFORMATION

Cord Length US: 325 Foot home-runs  
Pinning: Main 1 Cable (if not connected then LED Panel will not work)  
1. Blue/White Hands Free LED  
2. Blue Ground

3. Orange/White Power
4. Orange Hands Free Button
5. Green/White Strobe for LEDs
6. Green Data for LEDs
7. Brown/White Clock Line (For LED status lights)
8. Brown Not Used

Main 2 Cable (communication will still work if only this cable is connected)

1. Blue/White Audio In (Speaker)
2. Blue Ground
3. Orange/White Power
4. Orange Audio Out (Microphone)
5. Green/White Relay (changing from Mic to Speaker)
6. Green Door Release
7. Brown/White Talk Button
8. Brown Door Button

#### TECHNICAL INFORMATION

Compatible Power Supplies: 12V 2.5A (sold separately)

Humidity: 90% Relative Humidity (Non-Condensing)

Mounting: Module Mounts in Standard Enclosure, Main Console White Faceplate (Installs in a 3 Gang Box)

Operating Temperature (Celsius): 0°C to 55°C

Supported Standards: FCC PART 15 B